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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/489,328	01/21/2000	Jarmo Miettinen	2132-24	5702
7590 07/13/2005		EXAMINER		
Lance J Lieberman Esq			ZIA, SYED	
Cohen Pontani Lieberman & Pavane 551 Fifth Avenue			ART UNIT	PAPER NUMBER
Suite 1210			2131	
New York, NY 10176			DATE MAILED: 07/13/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

4)
V i	ı

	Application No.	Applicant(s)				
	09/489,328	MIETTINEN ET AL.				
Office Action Summary	Examiner	Art Unit				
	Syed Zia	2131				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on <u>08 Ap</u>	oril 2005.					
2a) This action is FINAL . 2b) ⊠ This						
3) Since this application is in condition for allowan	3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) Claim(s) 1-26 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) 1-26 is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the c		· ·				
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s)	·					
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	te atent Application (PTO-152)				

Application/Control Number: 09/489,328

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DETAILED ACTION

Response to Amendment

This is in response to amendment filed on April 08, 2005. The amendment filed have been entered and made of record. Presently pending claims are 1-26.

Response to Arguments

Applicant's arguments, see Page 11, filed April 08, 2005, with respect to specification objection have been fully considered and are persuasive. New search was performed and previous status of Claims 1-26 dated January 06, 2005 is maintained.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 1 recites the limitation "said signed response", "said digital signature", "said second identity", and "said first identity in line 13 to line 19.

Claim 5 recites the limitation "the set containing", "the name of the holder", in line 2 to line 3.

Claim 7-9, 13, and 15 recites the limitation "the database".

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Claim 12 recites the limitation "the first identity", in line 3

Claim 17 recites the limitation "the set containing", and "the first entity's public key", in line 3.

Claim 18 recites the limitation "said identity request", and " the signing of said response", in line 3.

Claim 19 recites the limitation "said additional information", in line 3.

Claim 20 recites the limitation "said third party", in line 2.

Claim 22 recites the limitation "said second certificate", and "said entity", in line

2.

There is insufficient antecedent basis for this limitation in the claims.

Allowable Subject Matter

Claims 1-26 are allowed subject to above mentioned Claim Rejections under 35 USC § 112

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Syed Zia whose telephone number is 571-272-3798. The examiner can normally be reached on 9:00 to 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ayaz Sheikh can be reached on 571-272-3795. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

SZ

June 27, 2005